

FILING RECEIPT



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SERIAL NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTORNEY DOCKET NO.	DRWGS	TOT CL	IND CL
07/146,886	01/22/88	122	\$ 340.00	PC 7180A	0	13	1

PETER C. RICHARDSON
 PFIZER INC.
 235 EAST 42ND STREET
 NEW YORK, NY 10017-5755

PFIZER INC.

APR 12 1988

PATENT EL

Receipt is acknowledged of the patent application identified herein. It will be considered in its order and you will be notified as to the examination thereof. Be sure to give the U.S. SERIAL NUMBER, DATE OF FILING, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this transmittal.

Applicant(s)

JOHN A. LOWE III, STONINGTON, CT; ARTHUR A. NAGEL,
 GALES FERRY, CT.

FOREIGN/PCT APPLICATIONS-PCT

PCT/US87/00423 03/02/87

FOREIGN FILING LICENSE GRANTED 03/21/88

TITLE

PIPERAZINYL-HETEROCYCLIC COMPOUNDS

PRELIMINARY CLASS: 548

PLEASE SEND TO:

PCR	_____	HWO	_____
LCA	_____	AJS	_____
BMC	_____	EGS	_____
MD	_____	RFS	_____
PHQ	_____	RCT	_____
CH	_____	CCB	_____
GMJ	_____	IPS	_____
JLL	_____	AET	_____
JTL	_____	JAM	_____

(see reverse)

FILING RECEIPT
CORRECTED



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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FILING REC'D	ATTORNEY DOCKET NO.	DRWGS	TOT CL	IND CL
07/146,886	01/22/88	1611	\$340.00	PC7180A	0	13	1

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Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts of Application" ("Missing Parts Notice") in this application, please submit any corrections to this Filing Receipt with your reply to the "Missing Parts Notice." When the PTO processes the reply to the "Missing Parts Notice," the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s) JOHN A. LOWE III, STONINGTON, CT; ARTHUR A. NAGEL, GALES FERRY, CT; HARRY R. HOWARD JR., BRISTOL, CT.

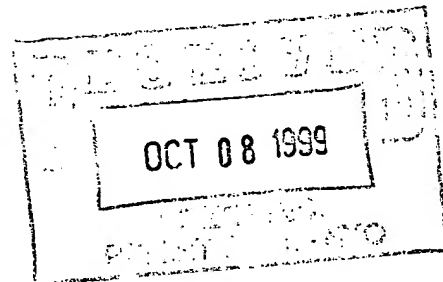
FOREIGN APPLICATIONS- PCT

PCT/US87/00423 03/02/87

IF REQUIRED, FOREIGN FILING LICENSE GRANTED 03/21/88
TITLE

ARYL PIPERAZINYLYL-(C2 OR C4)ALKYLENE HETEROCYCLIC COMPOUNDS HAVING
NEUROLEPTIC ACTIVITY

PRELIMINARY CLASS: 514



DATA ENTRY BY: DE LOATCH, PHYLLIS TEAM: 12 DATE: 09/09/99

[illegible]

(See reverse for new important information)